

Search Results -

Terms	Documents
G adj protein and L1	273

US Pre-Grant Publication Full-Text Database JPO Abstracts Database

EPO Abstracts Database Derwent World Patents Index

Database: | IBM Technical Disclosure Bulletins

	G	adj	protein	and	L1		
Refine Search:						₹	Clear

Search History

Today's Date: 6/5/2001

<u>DB Name</u>	<u>Query</u>	Hit Count	Set Name
USPT	G adj protein and L1	273	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	G adj protein and L1	285	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	peptide and RSV	2144	<u>L1</u>

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 6113911 A	20000905	49	Peptide fragment of respiratory syncytial virus protein G, immunogenic agent, pharmaceutical composition containing it and preparation method	424/211.1
2			US 6077511 A	20000620	22	Antigenic peptide derived from the G protein of RSV for type- and subtype-specific diagnosis of respiratory syncytial virus (RSV) infection	424/186.1

				_						
,	Current XRef	Retrieval Classif	Inventor	s	С	P	2	3	4	5
1	424/184.1; 424/185.1; 424/186.1; 424/204.1; 435/69.1; 435/69.3; 536/23.72	·	Binz, Hans , et al.	×						
	424/192.1 ; 424/193.1 ; 424/211.1 ; 435/5 ; 530/324 ; 530/387.9 ; 530/388.3 ; 530/389.4		Langedijk, Johannes Petrus Maria							



WEST

Generate Collection

Search Results - Record(s) 11 through 15 of 15 returned.

☐ 11. Document ID: CN 1264425 A, WO 9903987 A2, FR 2766192 A1, AU 9888123 A, EP 1003851 A2, BR 9810907 A

L2: Entry 11 of 15

File: DWPI

Aug 23, 2000

DERWENT-ACC-NO: 1999-132232

DERWENT-WEEK: 200063

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TITLE: New antibodies directed against epitopes in protein G of respiratory syncytial virus - used for treatment, prevention and <u>diagnosis</u> of RSV

infections

INVENTOR: BECK, A; GOESTCH, L; NGUYEN, T N; POWER, U

PRIORITY-DATA: 1997FR-0009079 (July 17, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
CN 1264425 A	August 23, 2000	N/A	000	C12N015/09
WO 9903987 A2	January 28, 1999	F	054	C12N015/09
FR 2766192 A1	January 22, 1999	N/A	000	C07K016/10
AU 9888123 A	February 10, 1999	N/A	000	C12N015/09
EP 1003851 A2	May 31, 2000	F	000	C12N015/09
BR 9810907 A	August 1, 2000	N/A	000	C12N015/09

INT-CL (IPC): A61K 39/135; A61K 39/155; A61K 39/42; A61K 47/38; A61K 48/00; C07K 14/135; C07K 16/10; C07K 19/00; C12N 5/10; C12N 5/20; C12N 15/09; C12N 15/45; C12Q 1/68

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

☐ 12. Document ID: MX 9900520 A1, WO 9802457 A1, AU 9734311 A, EP 942928 A1, CN 1230197 A, US 6020182 A, JP 2000501418 W, AU 716378 B, ES 2141065 T1, NZ 334115 A

L2: Entry 12 of 15

File: DWPI

May 1, 1999

DERWENT-ACC-NO: 1998-110527

DERWENT-WEEK: 200056

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TITLE: Purified respiratory syncytial virus fusion, attachment and matrix proteins - useful as immunogens in vaccines or for antibody production, also used to diagnose infection by detecting specific antibodies

INVENTOR: CATES, G A; KLEIN, M H ; OOMEN, R P ; SANHUEZA, S E

PRIORITY-DATA: 1996US-0679060 (July 12, 1996)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MA	AIN-IPC
MY 9900520 71 M 1 1000	51K039/155
WO 9802457 A1 Tanyany 22 1000 -)7K014/135
AH 9734311 A Bahara 9 1000	7K014/135
EP 942928 A1 Contember 22 1000	
CN 1230107 N Company 20 1000	7K014/135
US 6020182 A Folkman 1 2000	7K014/135
JP 2000501418 W Pobruson 0 2000	2N007/00
NI 716270 B	7K014/135
1001ddfy 24, 2000 N/A 000 C0	7K014/135
ES 2141065 T1 March 16, 2000 N/A 000 C0	7K014/135
NZ 334115 A June 23, 2000 N/A 000 A6	1K039/39

INT-CL (IPC): A61K 39/155; A61K 39/39; A61P 31/12; C07K 1/18; C07K 14/135; C07K 16/10; C12N 5/10; C12N 7/00; C12N 7/04; C12N 15/02; G01N 33/531; G01N 33/569

Full Title Citation Front Review Classification Date Reference Claims KMIC Draw Desc Image

☐ 13. Document ID: EP 851924 A1, WO 9711177 A1, AU 9670754 A

L2: Entry 13 of 15

File: DWPI

Jul 8, 1998

DERWENT-ACC-NO: 1997-202886

DERWENT-WEEK: 199831

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Monoclonal antibody specific for respiratory syncytial virus - used for diagnosis and immuno-prophylaxis or immuno-therapy of RSV disease

INVENTOR: GILMOUR, P S; PILKINGTON, G R

PRIORITY-DATA: 1995US-0003931 (September 18, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MATH TOO
EP 851924 A1	July 8, 1998	E	000	MAIN-IPC
WO 9711177 A1	March 27, 1997	· E	068	C12N015/13 C12N015/13
AU 9670754 A	April 9, 1997	N/A	000	C12N015/13

INT-CL (IPC): A61K 39/42; A61K 51/10; C07K 16/10; C12N 1/21; C12N 15/13; G01N 33/569; G01N 33/577



Full Title Citation Front Review Classification Date Reference Claims KVMC Draws Desc Image

14. Document ID: IL 122404 A, WO 9640252 A1, ZA 9604434 A, AU 9661720 A, NO 9705621 A, EP 854730 A1, US 5811524 A, US 5840298 A, US 5866125 A, NZ 310847 A, NZ 335241 A, JP 11507640 W, BR 9608884 A, US 5939068 A, US 5955364 A, US 5958765 A, MX 9709778 A1, KR 99022645 A, AU 717061 B, CN 1192695 A

L2: Entry 14 of 15

File: DWPI

Sep 28, 2000

DERWENT-ACC-NO: 1997-099892

DERWENT-WEEK: 200063

PATENT-FAMILY:

US 5958765 A

MX 9709778 A1

KR 99022645 A

AU 717061 B

CN 1192695 A

PUB-NO

COPYRIGHT 2001 DERWENT INFORMATION LTD

PUB-DATE

TITLE: Human monoclonal antibody specific for respiratory syncytial virus fusion protein - used for the prevention and treatment of RSV infection

INVENTOR: BRAMS, P; CHAMAT, S S; HEARD, C J; NEWMAN, R A; PAN, L; WALSH, E E ; MORROW, P R

PRIORITY-DATA: 1995US-0488376 (June 7, 1995), 1996US-0634223 (April 18, 1996), 1996US-0634224 (April 18, 1996), 1996US-0634400 (April 18, 1996), 1996US-0635878 (April 18, 1996), 1996US-0770057 (December 19, 1996)

LANGUAGE **PAGES** MAIN-IPC IL 122404 A September 28, 2000 N/A 000 C07K016/08 WO 9640252 A1 December 19, 1996 Ε 085 A61K039/42 ZA 9604434 A February 26, 1997 N/A 083 G01N000/00 AU 9661720 A December 30, 1996 N/A 000 N/A NO 9705621 A February 4, 1998 N/A 000 C07K000/00 EP 854730 A1 July 29, 1998 Ε 000 N/A US 5811524 A September 22, 1998 N/A 000 C07K016/00 US 5840298 A November 24, 1998 N/A 000 A61K039/395 US 5866125 A February 2, 1999 N/A 000 A61K039/395 NZ 310847 A May 28, 1999 N/A 000 N/A NZ 335241 A July 29, 1999 N/A 000 A61K039/42 JP 11507640 W July 6, 1999 N/A 082 C07K016/08 BR 9608884 A July 6, 1999 N/A 000 A61K039/42 US 5939068 A August 17, 1999 N/A 000 A61K039/395 US 5955364 A

9709778 A1 INT-CL (IPC): A61K 39/155; A61K 39/39; A61K 39/395; A61K 39/42; C07H 21/04; C07K 0/00; C07K 16/00; C07K 16/08; C12N 1/20; C12N 5/00; C12N 5/10; C12N 15/00; C12N 15/09; C12N 15/13; C12P 21/08; G01N 0/00; G01N 33/577; C12P 21/08 ; C12R 1/91

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Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Clip Img | Image

September 21, 1999

September 28, 1999

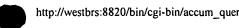
July 1, 1998

March 25, 1999

March 16, 2000

September 9, 1998





15. Document ID: US 5762905 A, WO 9406448 A1, AU 9349271 A, NO 9500881 A, FI 9501164 A, EP 671927 A1, JP 08505520 W, EP 671927 A4, AU 686113 B

L2: Entry 15 of 15

File: DWPI

Jun 9, 1998

DERWENT-ACC-NO: 1994-118147

DERWENT-WEEK: 199830

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TITLE: Human neutralising monoclonal antibodies to respiratory syncytial virus - for treatment prophylaxis and diagnosis of RSV and other diseases of the

respiratory tract

INVENTOR: BARBAS, C F; BURTON, D R; CHANOCK, R M; CROWE, J E; MURPHY, B R

PRIORITY-DATA: 1992US-0945515 (September 16, 1992), 1993US-0162102 (December 10, 1993)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 5762905 A	June 9, 1998	N/A	000	C12N015/63
WO 9406448 Al	March 31, 1994	E	104	A61K037/00
AU 9349271 A	April 12, 1994	N/A	000	A61K037/00
NO 9500881 A	May 15, 1995	N/A	000	C07K016/08
FI 9501164 A	May 12, 1995	N/A	000	A61K000/00
EP 671927 A1	September 20, 1995	E	000	A61K037/00
JP 08505520 W	June 18, 1996	N/A	087	C12P021/08
EP 671927 A4	May 21, 1997	N/A	000	A61K037/00
AU 686113 B	February 5, 1998	N/A	000	A61K039/395

INT-CL (IPC): A61K 0/00; A61K 9/08; A61K 37/00; A61K 37/04; A61K 39/395; C07H 21/04; C07K 7/06; C07K 7/08; C07K 15/28; C07K 16/08; C07K 16/10; C12N 1/00; C12N 1/21; C12N 5/10; C12N 15/09; C12N 15/10; C12N 15/13; C12N 15/19; C12N 15/63; C12N 15/70; C12N 15/74; C12N 15/79; C12P 21/08; G01N 33/53; G01N 33/569; G01N 33/577; C12N 1/21; C12R 1/19

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

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diagnosis adj RSV	15

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Search Results - Record(s) 1 through 10 of 15 returned.

☐ 1. Document ID: US 6077511 A

L2: Entry 1 of 15

File: USPT

Jun 20, 2000

US-PAT-NO: 6077511

DOCUMENT-IDENTIFIER: US 6077511 A

TITLE: Antigenic peptide derived from the G protein of RSV for type- and subtype-specific diagnosis of respiratory syncytial virus (RSV) infection

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Langedijk; Johannes Petrus Maria Amsterdam N/A N/A NLX

US-CL-CURRENT: $\underline{424/186.1}$; $\underline{424/192.1}$, $\underline{424/193.1}$, $\underline{424/211.1}$, $\underline{435/5}$, $\underline{530/324}$,

530/387.9, $530/\overline{388.3}$, $530/\overline{389.4}$

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

☐ 2. Document ID: US 5958765 A

L2: Entry 2 of 15

File: USPT

Sep 28, 1999

US-PAT-NO: 5958765

DOCUMENT-IDENTIFIER: US 5958765 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Brams; Peter San Diego CA N/A N/A
Morrow: Phillip P

Morrow; Phillip R. Carlsbad CA N/A N/A

US-CL-CURRENT: <u>435/339</u>; <u>424/133.1</u>, <u>424/147.1</u>, <u>424/159.1</u>, <u>424/211.1</u>, <u>435/252.3</u>, 435/339.1, 530/388.3

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

☐ 3. Document ID: US 5955364 A

L2: Entry 3 of 15

File: USPT

Sep 21, 1999



US-PAT-NO: 5955364

DOCUMENT-IDENTIFIER: US 5955364 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brams; Peter	San Diego	CA	N/A	N/A
Chamat; Soulaima Salim	San Diego	CA	N/A	N/A
Pan; Li-Zhen	San Diego	CA	N/A	N/A
Walsh; Edward E.	Pittsford	NY	N/A	N/A
Heard; Cheryl Janne	Encinitas	CA	N/A	N/A
Newman; Roland Anthony	San Diego	CA	N/A	N/A

US-CL-CURRENT: 435/440; 424/133.1, 424/147.1, 424/211.1, 536/23.53

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

☐ 4. Document ID: US 5939068 A

L2: Entry 4 of 15

File: USPT

Aug 17, 1999

US-PAT-NO: 5939068

DOCUMENT-IDENTIFIER: US 5939068 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

NAME '	CITY	STATE	ZIP CODE	COUNTRY
Brams; Peter	San Diego	CA	N/A	N/A
Chamat; Soulaima Salim	San Diego	CA	N/A	N/A
Pan; Li-Zhen	San Diego	CA	N/A	N/A
Walsh; Edward E.	Pittsford	NY	N/A	N/A
Heard; Cheryl Janne	Encinitas	CA	N/A	N/A
Newman; Roland Anthony	San Diego	CA	N/A	N/A

US-CL-CURRENT: 424/133.1; 424/147.1, 435/5, 530/388.5, 536/23.53

Full Title Citation Front Review Classification Date Reference Claims KMC Draws Desc Image

☐ 5. Document ID: US 5866125 A

L2: Entry 5 of 15

File: USPT

Feb 2, 1999



US-PAT-NO: 5866125

DOCUMENT-IDENTIFIER: US 5866125 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

DATE-ISSUED: February 2, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brams; Peter	San Diego	CA	N/A	N/A
Chamat; Soulaima Salim	San Diego	CA	N/A	N/A ·
Pan; Li-Zhen	San Diego	CA	N/A	N/A
Walsh; Edward E.	Pittsford	NY	N/A	N/A
Heard; Cheryl Janne	Encinitas	CA	N/A	N/A
Newman; Roland Anthony	San Diego	CA	N/A	N/A

US-CL-CURRENT: 424/133.1; 424/147.1, 435/339, 435/456, 536/23.53

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

☐ 6. Document ID: US 5840298 A

L2: Entry 6 of 15

File: USPT

Nov 24, 1998

US-PAT-NO: 5840298

DOCUMENT-IDENTIFIER: US 5840298 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

DATE-ISSUED: November 24, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brams; Peter	San Diego	CA	N/A	N/A
Chamat; Soulaima Salim	San Diego	CA	N/A	N/A
Pan; Li-Zhen	San Diego	CA	N/A	N/A
Walsh; Edward E.	Pittsford	NY	N/A	N/A
Heard; Cheryl Janne	Encinitas	CA	N/A	N/A
Newman; Roland Anthony	San Diego	CA	N/A	N/A

US-CL-CURRENT: 424/133.1; 424/147.1, 536/23.53

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

☐ 7. Document ID: US 5811524 A

L2: Entry 7 of 15

File: USPT

Sep 22, 1998



US-PAT-NO: 5811524

DOCUMENT-IDENTIFIER: US 5811524 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

DATE-ISSUED: September 22, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brams; Peter	San Diego	CA	N/A	N/A
Chamat; Soulaima Salim	San Diego	CA	N/A	N/A
Pan; Li-Zhen	San Diego	CA	N/A	N/A
Walsh; Edward E	Pittsford	NY	N/A	N/A
Heard; Cheryl Janne	Encinitas	CA	N/A	N/A
Newman; Roland Anthony	San Diego	CA	N/A	N/A

US-CL-CURRENT: 530/388.3; 424/133.1, 424/147.1, 536/23.53

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

☐ 8. Document ID: US 5534411 A

L2: Entry 8 of 15

File: USPT

Jul 9, 1996

US-PAT-NO: 5534411

DOCUMENT-IDENTIFIER: US 5534411 A

 ${\tt TITLE: Monoclonal\ IgA\ antibody\ specific\ for\ respiratory\ syncytial\ virus,\ a\ hybridoma\ cell\ line\ that\ produces\ this\ antibody\ amd\ methods\ of\ using\ the}$

antibody to diagnose RSV infection

DATE-ISSUED: July 9, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Weltzin; Richard A. Lunenburg MA N/A N/A

US-CL-CURRENT: <u>435/7.2</u>; <u>435/339</u>, <u>435/7.94</u>, <u>435/70.21</u>, <u>436/548</u>, <u>530/388.3</u>, 530/391.1, 530/391.3

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

9. Document ID: US 5811524 A

L2: Entry 9 of 15

File: EPAB

Sep 22, 1998



PUB-NO: US005811524A

DOCUMENT-IDENTIFIER: US 5811524 A

TITLE: Neutralizing high affinity human monoclonal antibodies specific to RSV

F-protein and methods for their manufacture and therapeutic use thereof

PUBN-DATE: September 22, 1998

INVENTOR-INFORMATION:

NAME	COUNTRY
BRAMS, PETER	US
CHAMAT, SOULAIMA SALIM	US
PAN, LI-ZHEN	US
WALSH, EDWARD E	US
HEARD, CHERYL JANNE	US
NEWMAN, ROLAND ANTHONY	US

INT-CL (IPC): CO7K 16/00; A61K 39/395; C12N 15/00; C07H 21/04

EUR-CL (EPC): C07K016/10

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

☐ 10. Document ID: WO 9640252 A1

L2: Entry 10 of 15

File: EPAB

Dec 19, 1996

PUB-NO: WO009640252A1

DOCUMENT-IDENTIFIER: WO 9640252 A1

TITLE: HIGH AFFINITY HUMAN MONOCLONAL ANTIBODIES SPECIFIC FOR RSV F-PROTEIN

PUBN-DATE: December 19, 1996

INVENTOR-INFORMATION:

NAME	COUNTRY
BRAMS, PETER	N/A
CHAMAT, SOULAIMA SALIM	N/A
PAN, LI-ZHEN	N/A
WALSH, EDWARD E	N/A
HEARD, CHERYL JANNE	N/A
NEWMAN, ROLAND ANTHONY	N/A

INT-CL (IPC): A61K 39/42; C07K 16/08

EUR-CL (EPC): C07K016/10

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

Generate Collection

-	Terms	Documents
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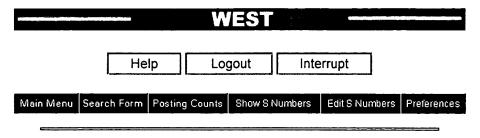
8

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diagnosis adj RSV	15

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IBM Technical Disclosure Bulletins

	diagnosis	adj	RSV	브	
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Search History

Today's Date: 6/6/2001

<u>DB Name</u>	<u>Query</u>	Hit Count	Set Name
USPT,PGPB,JPAB,EPAB,DWPI	diagnosis adj RSV	15	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	"diagnosis of RSV"	0	<u>L1</u>